

QUERY CONTROL FORM

PA-IDC

RTIS USE ONLY

Application No. 09/839,464

Prepared by Lois Stone

Tracking Number 5763182

Examiner-GAU Lee - 2811

Date 5/22/04

Week Date 6/7/04

No. of queries 1

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JACKET

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|----------------------|------------------------|--------------------|----------------|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | p. PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

MESSAGE


Claim 36 depends on itself, in the
claims dated 5/20/2004. Please advise.

Thank you,

initials LS

RESPONSE

initials

35. (Original) The method of Claim 1 wherein the step of implementing includes floorplanning at least one module.
36. (Original) The method of Claim 36 wherein floorplanning the module includes placing any pseudo logic, and then placing module logic. 
37. (Currently Amended) The method of Claim 35 wherein floorplanning necessitates ~~compriss~~ mapping, placing, and routing at least one module another at a time.
38. (Original) The method of Claim 1 wherein the step of implementing includes simulating each module.
39. (Original) The method of Claim 38 wherein simulating is performed using the top-level logic design as context.
40. (Original) The method of Claim 38 wherein simulating is performed independently from the top-level logic design.
41. (Original) The method of Claim 38 wherein simulating the module includes simulating dangling signals of the module.
42. (Original) The method of Claim 1 wherein the step of implementing includes publishing predetermined files for each module to a centralized directory.
43. (Original) The method of Claim 42 wherein the centralized directory is a physically implemented module (PIM) directory.
44. (Original) The method of Claim 19 wherein the step of implementing includes using the fifth file to generate a sixth file comprising user constraints associated with a module and the top-level design.

5/20/2004